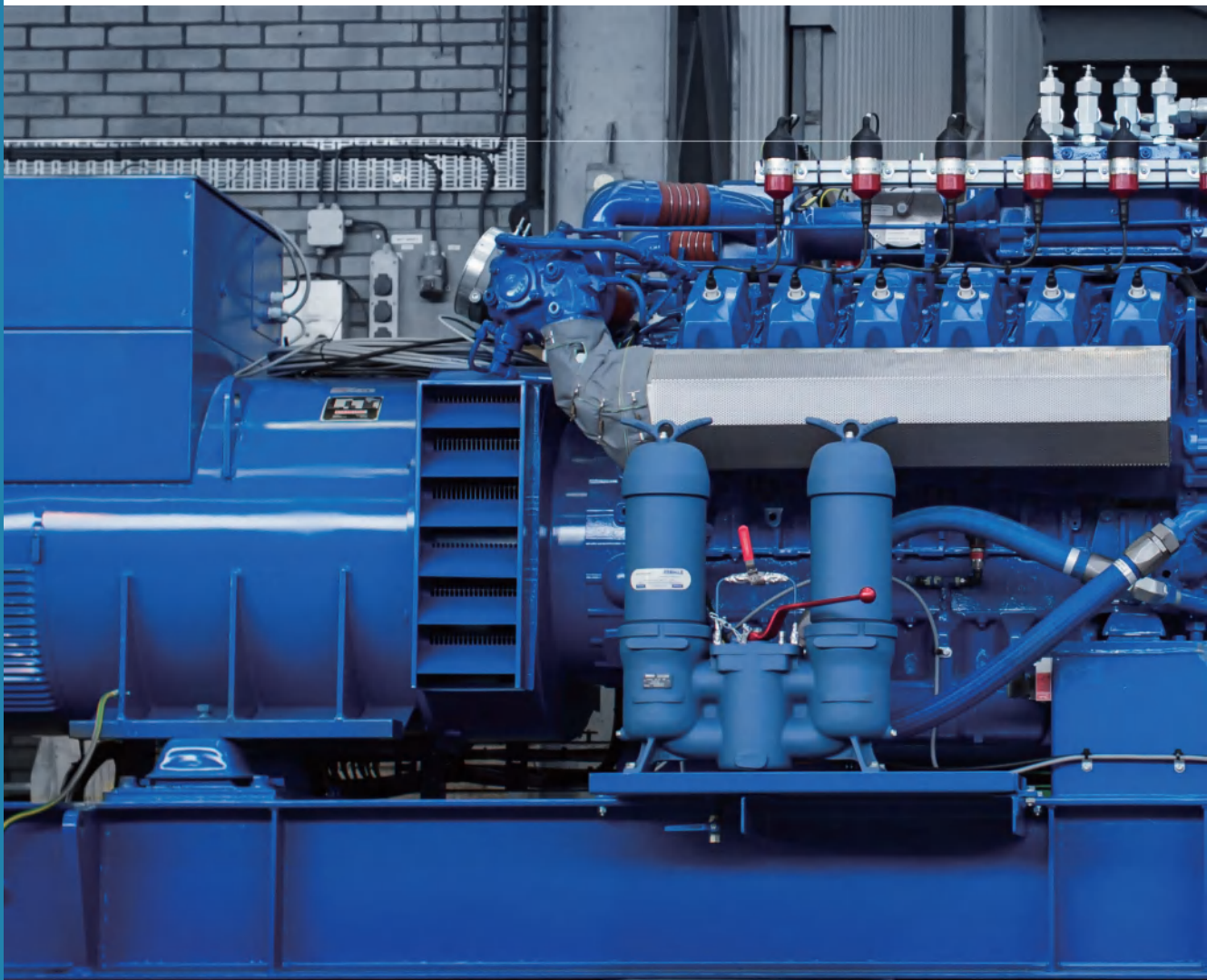




Power Solution

ZENVAN Power Products





Data Center



Electric Power
Station



Building



Bank



Electric power
system



Industrial



Construction



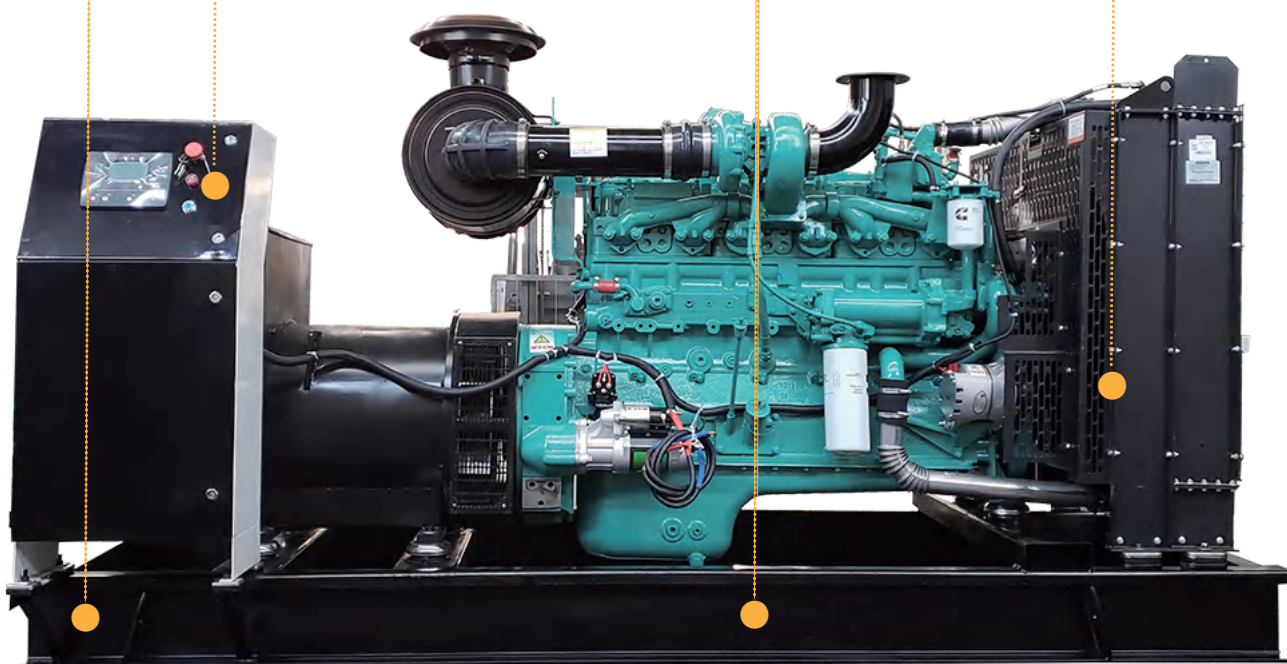
Rent

此系列发电机组为柴油发电机组，采用先进的柴油发动机，具有体积小、重量轻、噪音低、运行可靠等优点。适用于各种场合，如数据中心、电力站、工业、银行、酒店、学校、医院、工厂、仓库、码头、机场、港口、船舶、游艇、房车、露营车、房车、露营车、房车、露营车等。

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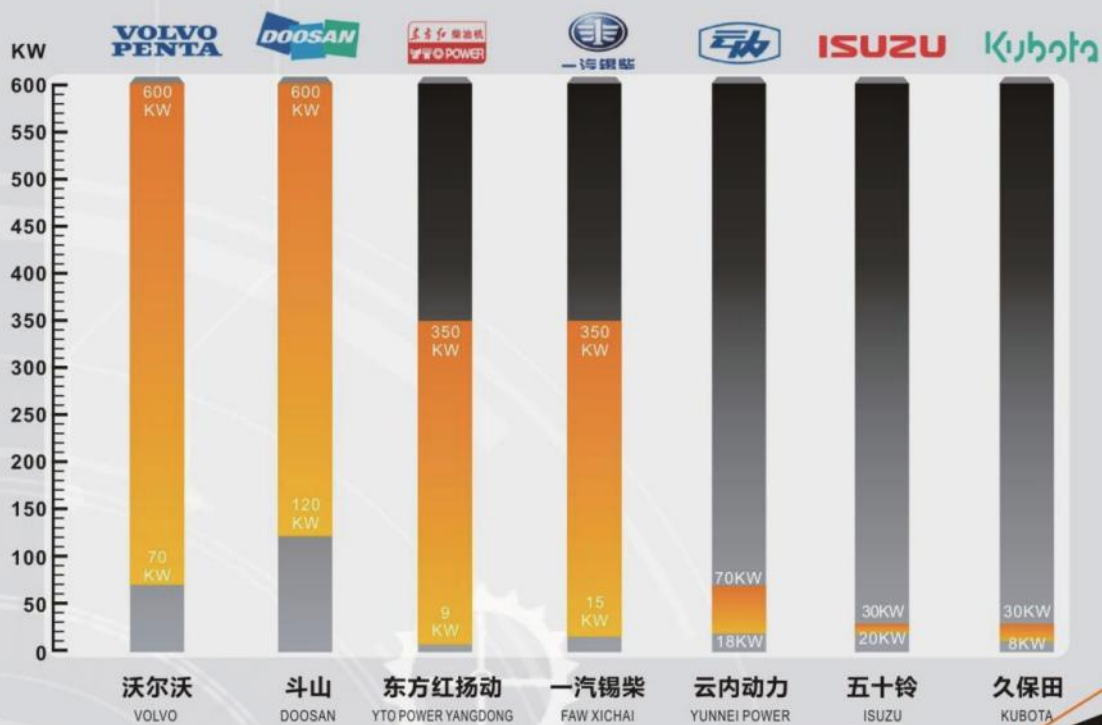
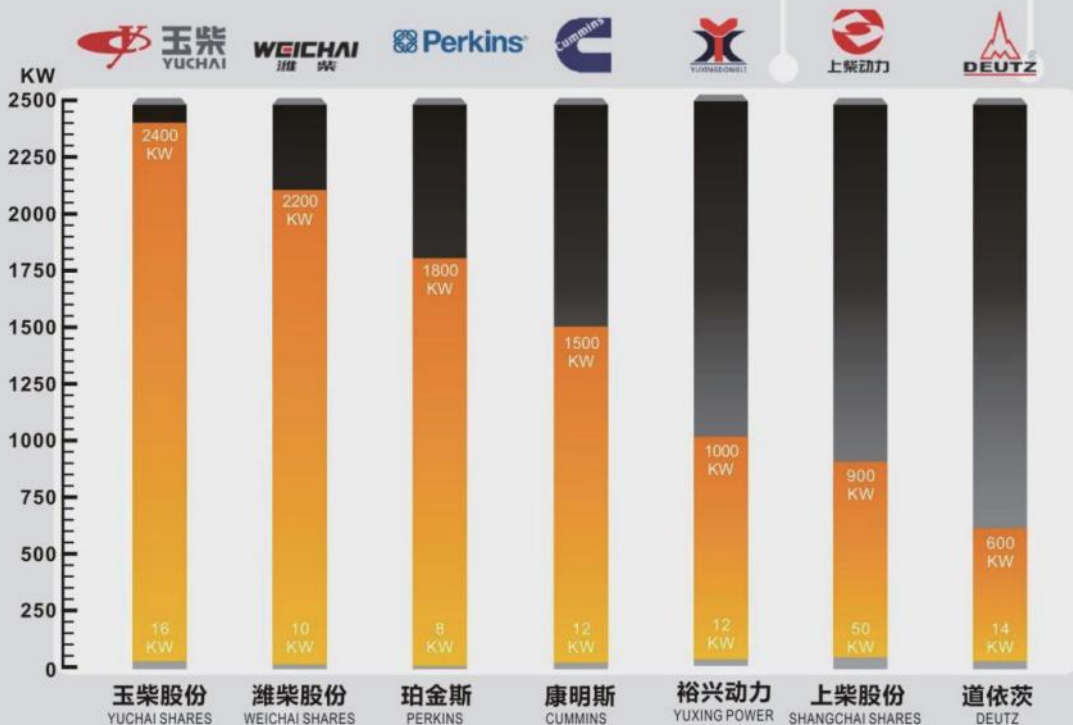
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机组选型 UNIT SELECTION





Emission Standard: China National II

WEICHAI ENGINE (Emission China Standard 2)

Genset Model	Rated Power	Rated Capacity	Standby power	Standby Capacity	Frequency	Engine	Emissions	Engine specification				Rated current	Gross Weight*	Dimensions* L*W*H
	KW	KVA	KW	KVA	Hz	Model	STD(cn)	KW	Cylinders	mm	Displacement (L)	A	KG	mm
ZG10D2W	10	12.50	11	13.75	50 or 60	WP2.3D25E200	2	25	4	89*90	2.289	18	500	1350*700*850
ZG12D2W	12	15.00	14	17.50	50 or 60	WP2.3D25E200	2	25	4	89*90	2.289	21.6	500	1350*700*850
ZG16D2W	16	20.00	18	22.50	50 or 60	WP2.3D25E200	2	25	4	89*90	2.289	28.8	500	1350*700*850
ZG20D2W	20	25.00	22	27.50	50 or 60	WP2.3D25E200	2	25	4	89*90	2.289	36	500	1400*700*900
ZG24D2W	24	30.00	27	33.75	50 or 60	WP2.3D33E200	2	33	4	89*92	2.289	43.2	600	1600*720*1000
ZG30D2W	30	37.50	33	41.25	50 or 60	WP2.3D40E200	2	40	4	89*92	2.289	54	600	1600*650*1000
ZG40D2W	40	50.00	44	55.00	50 or 60	WP2.3D48E200	2	48	4	89*92	2.289	72	650	1600*720*1000
ZG50D2W	50	62.50	55	68.75	50 or 60	WP4.1D66E200	2	66	4	105*130	4.5	90	650	1800*700*1150
ZG50D2W	50	62.50	55	68.75	50 or 60	WP4.1D66E200	2	66	4	105*130	4.5	90	800	1900*750*1250
ZG64D2W	64	80.00	70	87.50	50 or 60	WP4.1D80E200	2	80	4	105*130	4.5	115.2	650	1800*700*1150
ZG80D2W	80	100.00	90	112.50	50 or 60	WP4.1D100E200	2	100	4	105*130	4.5	144	700	1800*700*1150
ZG90D2W	90	112.50	100	125.00	50 or 60	WP4.1D108E200	2	108	4	105*130	4.5	162	1200	1900*750*1250
ZG100D2W	100	125.00	110	137.50	50 or 60	WP6.1D132E200	2	132	6	105*130	6.75	180	1350	2300*680*1450
ZG120D2W	120	150.00	132	165.00	50 or 60	WP6.1D152E200	2	152	6	105*130	6.75	216	1360	2300*680*1450
ZG150D2W	150	187.50	165	206.25	50 or 60	WP6.1D167E200	2	167	6	105*130	6.75	270	1400	2300*680*1450
ZG160D2W	160	200.00	180	225.00	50 or 60	WP10D200E200	2	200	6	126*130	9.726	288	1400	3000*870*1600
ZG200D2W	200	250.00	220	275.00	50 or 60	WP10D238E200	2	238	6	126*130	9.726	360	2200	3000*870*1600
ZG220D2W	220	275.00	242	302.50	50 or 60	WP10D264E200	2	264	6	126*130	9.726	396	2200	3000*870*1600
ZG250D2W	250	312.50	275	343.75	50 or 60	WP12D317E200	2	317	6	126*155	11.956	450	2200	3000*870*1600
ZG300D2W	300	375.00	330	412.50	50 or 60	WP10D320E200	2	320	6	126*130	9.726	540	2200	3000*870*1600
ZG350D2W	350	437.50	385	481.25	50 or 60	WP13D385E200	2	385	6	127*165	12.54	630	2200	3000*1240*1855
ZG400D2W	400	500.00	440	550.00	50 or 60	WP13D405E200	2	405	6	127*165	12.54	720	3200	3300*1240*1855
ZG400D2W1	400	500.00	440	550.00	50 or 60	WP13D440E310	2	440	6	127*165	12.54	720	3200	3300*1240*1855
ZG400D2W2	400	500.00	440	550.00	50 or 60	6M26D447E200	2	447	6	150*150	15.9	720	3000	2900*1200*1600
ZG450D2W	450	562.50	495	618.75	50 or 60	6M26D484E200	2	484	6	150*150	15.9	810	3200	2900*1200*1600
ZG500D2W	500	625.00	550	687.50	50 or 60	6M33D572E200	2	572	6	150*185	19.6	900	3500	3000*1200*1600
ZG550D2W	550	687.50	605	756.25	50 or 60	6M33D633E200	2	633	6	150*150	19.6	990	3600	3100*1300*1650
ZG600D2W	600	750.00	660	825.00	50 or 60	6M33D670E200	2	670	6	150*150	19.6	1080	3600	3100*1300*1650
ZG660D2W	660	825.00	726	907.50	50 or 60	12M26D748E200	2	748	12	150*150	31.8	1188	7300	4000*1700*2100
ZG700D2W	700	875.00	770	962.50	50 or 60	12M26D792E200	2	792	12	150*150	31.8	1260	7300	4000*1700*2100
ZG800D2W	800	1000.00	880	1100.00	50 or 60	12M26D902E200	2	902	12	150*150	31.8	1440	7500	4200*1750*2150
ZG900D2W	900	1125.00	990	1237.50	50 or 60	12M26D968E200	2	968	12	150*150	31.8	1620	7600	4200*1750*2150
ZG1000D2W	1000	1250.00	1100	1375.00	50 or 60	12M33D1108E200	2	1108	12	150*185	39.2	1800	7800	4300*1800*2150
ZG1100D2W	1100	1375.00	1210	1512.50	50 or 60	12M33D1210E200	2	1210	12	150*185	39.2	1980	8000	4300*1800*2150
ZG1200D2W	1200	1500.00	1320	1650.00	50 or 60	12M33D1320E200	2	1320	12	150*185	39.2	2160	8000	4300*1800*2150

* Gross weight and dimensions above are average. Actual weight and dimensions with Product configuration.



Emission Standard: **China National III**

WEICHAI ENGINE (Emission China Standard 3)

Genset Model	Rated Power	Rated Capacity	Standby power	Standby Capacity	Frequency	Engine	Emissions	Engine specification				Rated current	Gross Weight*	Dimensions* L*W*H
	KW	KVA	KW	KVA	Hz	Model	STD(cn)	KW	Cylinders	mm	Displacement (L)	A	KG	mm
ZG50D3W	50	62.50	55	68.75	50 or 60	WP4D66E310	3	66	L4	105*130	4.5	90	800	1900*750*1250 I
ZG80D3W	80	100.00	90	112.50	50 or 60	WP4D100E310	3	100	L4	105*130	4.5	144	800	1900*750*1250 I
ZG100D3W	100	125.00	110	137.50	50 or 60	WP6D132E310	3	132	L6	105*130	6.75	180	1350	2300*680*1450
ZG120D3W	120	150.00	130	162.50	50 or 60	WP6D152E310	3	152	L6	105*130	6.75	216	1360	2300*680*1450
ZG120D3W1	120	150.00	130	162.50	50 or 60	WP7D152E310	3	152	L6	108*136	7.47	216	1600	2800*800*1600
ZG150D3W	150	187.50	160	200.00	50 or 60	WP7D185E310	3	185	L6	108*136	7.47	270	1800	2800*800*1600 I
ZG180D3W	180	225.00	200	250.00	50 or 60	WP7D216E310	3	216	L6	108*136	7.47	324	2000	2800*800*1600
ZG200D3W	200	250.00	220	275.00	50 or 60	WP7D240E310	3	240	L6	108*136	7.47	360	2000	2800*800*1600
ZG200D3W1	200	250.00	220	275.00	50 or 60	WP10D238E350	3	238	L6	108*136	9.726	360	2200	3000*870*1600
ZG220D3W	220	275.00	250	312.50	50 or 60	WP10D264E350	3	264	L6	126*130	9.726	396	2200	3000*870*1600
ZG240D3W	240	300.00	260	325.00	50 or 60	WP10D288E350	3	288	L6	126*130	9.726	432	2200	3000*870*1600
ZG270D3W	270	337.50	300	375.00	50 or 60	WP10D320E350	3	320	L6	126*130	9.726	486	2200	3000*870*1600
ZG270D3W1	270	337.50	300	375.00	50 or 60	WP13D319E310	3	319	L6	126*130	12.54	486	2200	3000*870*1600
ZG280D3W	280	350.00	300	375.00	50 or 60	WP13D340E310	3	340	L6	127*165	12.54	504	2200	3000*870*1600
ZG320D3W	320	400.00	350	437.50	50 or 60	WP13D385E310	3	385	L6	127*165	12.54	576	2200	3000*870*1600
ZG360D3W	360	450.00	400	500.00	50 or 60	WP13D440E310	3	440	L6	127*165	12.54	648	2200	3000*1240*1855
ZG470D3W	470	587.50	500	625.00	50 or 60	6M33D572E310	3	572	L6	150*185	19.6	846	3500	3000*1200*1600
ZG540D3W	540	675.00	600	750.00	50 or 60	6M33D633E310	3	633	L6	150*185	19.6	972	3600	3100*1300*1650
ZG585D3W	585	731.25	650	812.50	50 or 60	6M33D725E310	3	725	L6	150*185	19.6	1053	3600	3100*1300*1650
ZG800D3W	800	1000.00	900	1125.00	50 or 60	12M33D968E310	3	968	V12	150*185	19.6	1440	7600	4200*1750*2150
ZG900D3W	900	1125.00	1000	1250.00	50 or 60	12M33D1108E310	3	1108	V12	150*185	39.2	1620	7800	4300*1800*2150
ZG1000D3W	1000	1250.00	1100	1375.00	50 or 60	12M33D1240E310	3	1240	V12	150*185	39.2	1800	8000	4300*1800*2150
ZG1080D3W	1080	1350.00	1200	1500.00	50 or 60	12M33D1320E310	3	1320	12V	150*185	39.2	1944	8000	4300*1800*2150
ZG1200D3W	1200	1500.00	1360	1700.00	50 or 60	16M33D1530E310	3	1530	V16	150*185	52.3	2160	12000	6500*2300*2600
ZG1300D3W	1300	1625.00	1440	1800.00	50 or 60	16M33D1580E310	3	1580	V16	150*185	52.3	2340	12500	6500*2300*2600
ZG1400D3W	1400	1750.00	1500	1875.00	50 or 60	16M33D1680E310	3	1680	V16	150*185	52.3	2520	13800	6500*2300*2600
ZG1450D3W	1450	1812.50	1600	2000.00	50 or 60	16M33D1800E310	3	1800	V16	150*185	52.3	2610	14000	6500*2300*2600
ZG1500D3W	1500	1875.00	1650	2062.50	50 or 60	12M55D1870E310	3	1870	V12	180*215	65.6	2700	14000	6500*2400*2600
ZG1600D3W	1600	2000.00	1800	2250.00	50 or 60	12M55D2020E310	3	2020	V12	180*215	65.6	2880	14000	6500*2400*2600
ZG1800D3W	1800	2250.00	2000	2500.00	50 or 60	12M55D2210E310	3	2210	V12	180*215	65.6	3240	17500	7000*2400*3000
ZG2000D3W	2000	2500.00	2200	2750.00	50 or 60	12M55D2450E310	3	2450	V12	180*215	65.6	3600	17600	7000*2400*3000

* Gross weight and dimensions above are average. Actual weight and dimensions with Product configuration.



CHONGQING CUMMINS ENGINE

Genset Model	Rated Power	Rated Capacity	Standby power	Rated Capacity	Frequency	Engine	Fuel consumption	Engine specification				Rated current	Gross Weight*	Dimensions* L*W*H
	KW	KVA	KW	KVA	Hz	Model	< g/kw.h	KW	Cylinders	mm	Displacement (L)	A	KG	mm
ZG200DCC	200	250.00	220	275.00	50 or 60	NT855-GA	195	254	L6	114*135	8.3	360	2700	3270*1150*1700
ZG250DCC	250	312.50	275	343.75	50 or 60	NTA855-G1A	195	291	L6	140*152	14	450	3300	3530*1150*1980
ZG280DCC	280	350.00	308	385.00	50 or 60	NTA855-G1B	195	321	L6	140*152	14	504	2900	3370*1500*1800
ZG300DCC	300	375.00	330	412.50	50 or 60	NTA855-G2A	195	343	L6	140*152	14	540	2950	3370*1050*1800
ZG300DCC1	300	375.00	330	412.50	50 or 60	NTA855-G4	201	351	L6	140*152	14	540	2950	3370*1050*1800
ZG330DCC	330	412.50	363	453.75	50 or 60	KTA19-G2	201	370	L6	140*152	14	594	3950	3580*1280*2050
ZG350DCC	350	437.50	385	481.25	50 or 60	NTAA855-G7	201	377	L6	140*152	14	630	2800	3550*1200*1960
ZG360DCC	360	450.00	396	495.00	50 or 60	NTAA855-G7A	206	407	L6	140*152	14	648	3000	3550*1200*1960
ZG400DCC	400	500.00	440	550.00	50 or 60	KTA19-G3	206	448	L6	159*159	19	720	4300	3700*1280*2100
ZG450DCC	450	562.50	495	618.75	50 or 60	KTA19-G3A	206	504	L6	159*159	19	810	4300	3700*1275*2100
ZG450DCC	450	562.50	495	618.75	50 or 60	KTA19-G4	206	504	L6	159*159	19	810	4300	3700*1280*2100
ZG500DCC	500	625.00	550	687.50	50 or 60	KTAA19-G5	206	555	L6	159*159	19	900	4900	3900*1750*2300
ZG500DCC1	500	625.00	550	687.50	50 or 60	KTAA19-G6	207	570	L6	159*159	19	900	4550	4050*1550*2250
ZG500DCC2	500	625.00	550	687.50	50 or 60	KTA19-G8	207	575	L6	159*159	19	900	4550	3650*1680*2100
ZG550DCC	550	687.50	605	756.25	50 or 60	KTAA19-G6A	207	610	L6	159*159	19	990	4700	4060*1550*2240
ZG560DCC	560	700.00	616	770.00	50 or 60	KTA38-G	213	615	V12	159*159	38	1008	6600	4350*1750*2200
ZG600DCC	600	750.00	660	825.00	50 or 60	KT38-GA	204	711	V12	159*159	38	1080	6600	4350*1750*2200
ZG660DCC	660	825.00	726	907.50	50 or 60	KTA38-G2	216	731	V12	159*159	38	1188	6600	4350*1750*2200
ZG700DCC	700	875.00	770	962.50	50 or 60	KTA38-G2B	203	789	V12	159*159	38	1260	6700	4350*1750*2200
ZG800DCC	800	1000.00	880	1100.00	50 or 60	KTA38-G2A	203	895	V12	159*159	38	1440	6850	4350*1750*2200
ZG900DCC	900	1125.00	990	1237.50	50 or 60	KTA38-G5	203	970	V12	159*159	38	1620	7150	4300*2100*2200
ZG1000DCC	1000	1250.00	1100	1375.00	50 or 60	KTA38-G9	203	1089	V12	159*159	38	1800	7200	4350*2100*2200
ZG1100DCC	1100	1375.00	1210	1512.50	50 or 60	KTA50-G3	210	1227	V16	159*159	50.3	1980	9150	4960*2100*2350
ZG1200DCC	1200	1500.00	1320	1650.00	50 or 60	KTA50-G8	210	1429	V16	159*159	50.3	2160	9400	5050*2260*2460
ZG1320DCC	1320	1650.00	1452	1815.00	50 or 60	KTA50-GS8	210	1429	V16	159*159	50.3	2376	9600	5250*2150*2550
ZG1500DCC	1500	1875.00	1650	2062.50	50 or 60	KTA50-G15	210	1656	V16	159*159	50.3	2700	9600	5250*2150*2550

* Gross weight and dimensions above are average. Actual weight and dimensions with Product configuration.

DONDDCENG CUMMINS ENGINE

Genset Model	Rated Power	Rated Capacity	Standby power	Rated Capacity	Frequency	Engine	Fuel consumption	Engine specification				Rated current	Gross Weight*	Dimensions* L*W*H
	KW	KVA	KW	KVA	Hz	Model	< g/kw.h	KW	Cylinders	mm	Displacement (L)	A	KG	mm
ZG12DDC	12	15.00	14	17.50	50 or 60	4B3.9-G11	214	22	L4	102*120	3.9	21.6	765	1950*735*1420
ZG15DDC	15	18.75	17	21.25	50 or 60	4B3.9-G11	214	22	L4	102*120	3.9	27	765	1950*735*1420
ZG18DDC	18	22.50	20	25.00	50 or 60	4B3.9-G11	214	22	L4	102*120	3.9	32.4	765	1950*735*1420
ZG24DDC	24	30.00	27	33.75	50 or 60	4B3.9-G2	214	27	L4	102*120	3.9	43.2	765	1950*735*1420
ZG25DDC	25	31.25	28	35.00	50 or 60	4B3.9-G12	214	30	L4	102*120	3.9	45	765	2080*735*1420
ZG30DDC	30	37.50	33	41.25	50 or 60	4BT3.9-G2	214	40	L4	102*120	3.9	54	765	2080*735*1420
ZG40DDC	40	50.00	44	55.00	50 or 60	4BTA3.9-G2	216	55	L4	102*120	3.9	72	830	2180*735*1450
ZG50DDC	50	62.50	55	68.75	50 or 60	4BTA3.9-G2	216	64	L4	102*120	3.9	90	830	2180*735*1450
ZG64DDC	64	80.00	80	100.00	50 or 60	4BTA3.9-G11	216	80	L4	102*120	3.9	115.2	850	2180*735*1450
ZG80DDC	80	100.00	90	112.50	50 or 60	6BT5.9-G2	214	92	L6	102*120	5.9	144	1185	2475*800*1470
ZG90DDC	90	112.50	100	125.00	50 or 60	6BT5.9-G2	214	106	L6	102*120	5.9	162	1185	2475*800*1470
ZG100DDC	100	125.00	110	137.50	50 or 60	6BTA5.9-G2	211	116	L6	102*120	5.9	180	1280	2620*800*1500
ZG120DDC	120	150.00	132	165.00	50 or 60	6BTA5.9-G2	208	130	L6	102*120	5.9	216	1300	2620*800*1500
ZG130DDC	130	162.50	143	178.75	50 or 60	6BTA5.9-G12	208	155	L6	102*120	5.9	234	1300	2620*800*1500
ZG150DDC	150	187.50	165	206.25	50 or 60	6CTA8.3-G2	210	180	L6	114*135	8.3	270	1600	2680*855*1560
ZG180DDC	180	225.00	198	247.50	50 or 60	6CTAA8.3-G2	210	203	L6	114*135	8.3	324	1700	2900*1045*1640
ZG200DDC	200	250.00	220	275.00	50 or 60	6LTA8.9-G2	197	240	L6	114*145	8.9	360	1900	2900*1045*1780
ZG200DDC1	200	250.00	220	275.00	50 or 60	6LTA8.9-G3	197	250	L6	114*145	8.9	360	1900	2900*1045*1780
ZG220DDC	220	275.00	242	302.50	50 or 60	6LTA9.5-G3	209	280	L6	114*145	8.9	396	2000	2900*1045*1780
ZG250DDC	250	312.50	275	343.75	50 or 60	6LTA9.5-G1	210	320	L6	114*145	8.9	450	2000	2900*1045*1780
ZG300DDC	300	375.00	330	412.50	50 or 60	6ZTAA13-G3	204	380	L6	130*163	13	540	3220	3400*1360*2000
ZG350DDC	350	437.50	385	481.25	50 or 60	6ZTAA13-G2	204	415	L6	130*163	13	630	3220	3400*1360*2010
ZG360DDC	360	450.00	396	495.00	50 or 60	6ZTAA13-G4	193	415	L6	130*163	13	648	3220	3400*1360*2010
ZG400DDC	400	500.00	440	550.00	50 or 60	QSZ13-G2	193	440	L6	130*163	13	720	3220	3400*1360*2010
ZG400DDC1	400	500.00	440	550.00	50 or 60	QSZ13-G5	193	470	L6	130*163	13	720	3220	3400*1360*2010
ZG450DDC	450	562.50	495	618.75	50 or 60	QSZ13-G3	193	470	L6	130*163	13	810	3220	3400*1360*2010

* Gross weight and dimensions above are average. Actual weight and dimensions with Product configuration.

Emission Standard: China National II

YUCHAI ENGINE (Emission China Standard 2)

Genset Model	Rated Power	Rated Capacity	Standby power	Standby Capacity	Frequency	Engine	Emissions	Engine specification				Rated current	Gross Weight*	Dimensions* L*W*H
	KW	KVA	KW	KVA	Hz	Model	STD(cn)	KW	Cylinders	mm	Displacement (L)	A	KG	mm
ZG16D2Y	16	20.00	18	22.50	50 or 60	YC2105D	2	19.8	L2	105*120	2.078	28.8	920	1800*750*1200
ZG16D2Y	16	20.00	18	22.50	50 or 60	YC2108D	2	19.8	L2	108*120	2.493	28.8	920	1800*750*1200
ZG20D2Y	20	25.00	22	27.50	50 or 60	YC2115D	2	26.4	L2	115*120	2.493	36	920	1800*750*1200
ZG24D2Y	24	30.00	27	33.75	50 or 60	YC2115ZD	2	33	L2	115*120	2.493	43.2	920	1800*750*1200
ZG30D2Y	30	37.50	33	41.25	50 or 60	YCD4R12D-40	2	33	L4	98*115	3.468	54	920	1800*750*1200
ZG30D2Y1	30	37.50	33	41.25	50 or 60	YCD4M12D-50	2	39.6	L4	98*115	3.707	54	920	1800*750*1200
ZG30D2Y2	30	37.50	33	41.25	50 or 60	YC4D60-D21	2	44	L4	108*115	4.214	54	950	1800*750*1200
ZG35D2Y	35	43.75	40	50.00	50 or 60	YCD4J12D-55	2	44	L4	105*125	4.33	63	950	1800*750*1200
ZG40D2Y	40	50.00	45	56.25	50 or 60	YC4T22D-70	2	55	L4	102*118	3.857	72	1000	1800*750*1200
ZG40D2Y1	40	50.00	45	56.25	50 or 60	YCD4J22D-65	2	55	L4	105*125	4.33	72	980	1800*750*1200
ZG50D2Y	50	62.50	55	68.75	50 or 60	YCD4P22D-80	2	66	L4	108*125	4.58	90	1000	1800*750*1200
ZG50D2Y1	50	62.50	55	68.75	50 or 60	YC4D90Z-D21	2	66	L4	108*115	4.214	90	1000	1800*750*1200
ZG60D2Y	60	75.00	66	82.50	50 or 60	YCD4Y22D-95	2	77	L4	110*125	4.75	108	1000	1800*750*1200
ZG60D2Y1	60	75.00	66	82.50	50 or 60	YC4A100Z-D20	2	73.5	L4	108*132	4.84	108	1000	1800*750*1200
ZG75D2Y	75	93.75	83	103.75	50 or 60	YCD4Y22D-110	2	88	L4	110*125	4.75	135	1000	1800*750*1200
ZG80D2Y	80	100.00	88	110.00	50 or 60	YCD4Y32D-130	2	105	L4	110*125	4.75	144	1500	2300*800*1300
ZG80D2Y1	80	100.00	88	110.00	50 or 60	YC4A140L-D20	2	105	L4	108*132	4.84	144	1000	2250*800*1300
ZG100D2Y	100	125.00	110	137.50	50 or 60	YC4A180L-D20	2	132	L4	108*132	4.84	180	1500	2250*800*1300
ZG100D2Y1	100	125.00	110	137.50	50 or 60	YC6B180L-D20	2	132	L6	108*125	6.871	180	1600	2300*800*1300
ZG120D2Y	120	150.00	132	165.00	50 or 60	YC6B205L-D20	2	152	L6	108*125	6.871	216	1600	2300*800*1300
ZG150D2Y	150	187.50	165	206.25	50 or 60	YC6A245L-D21	2	181	L6	108*132	7.252	270	2750	3100*1050*1750
ZG200D2Y	200	250.00	220	275.00	50 or 60	YC6MK350L-D20	2	258.5	L6	123*145	10.338	360	2570	3100*1050*1750
ZG250D2Y	250	312.50	275	343.75	50 or 60	YC6MK420L-D20	2	309	L6	123*145	10.338	450	3000	3200*1150*1750
ZG280D2Y	280	350.00	308	385.00	50 or 60	YC6MJ480L-D20	2	352	L6	131*145	11.726	504	3100	3200*1150*1750
ZG300D2Y	300	375.00	330	412.50	50 or 60	YC6MJ500L-D21	2	367	L6	131*145	11.726	540	3100	3200*1150*1750
ZG320D2Y	320	400.00	350	437.50	50 or 60	YC6T550L-D21	2	405	L6	145*165	16.35	576	3900	3400*1500*1970
ZG350D2Y	350	437.50	390	487.50	50 or 60	YC6T600L-D22	2	441	L6	145*165	16.35	630	4000	3500*1500*1970
ZG400D2Y	400	500.00	440	550.00	50 or 60	YC6T660L-D20	2	485	L6	145*165	16.35	720	4000	3500*1500*1970

* Gross weight and dimensions above are average. Actual weight and dimensions with Product configuration.



Emission Standard: China National III

YUCHAI ENGINE (Emission China Standard 3)

Genset Model	Rated Power	Rated Capacity	Standby power	Standby Capacity	Frequency	Engine	Emissions	Engine specification				Rated current	Gross Weight*	Dimensions* L*W*H
	KW	KVA	KW	KVA	Hz	Model	STD(cn)	KW	Cylinders	mm	Displacement (L)	A	KG	mm
ZG16D3Y	16	20.00	18	22.50	50 or 60	4D24G6	3	20.4	L4	87*103	2.45	28.8	850	1800*750*1200
ZG20D3Y	20	25.00	22	27.50	50 or 60	4D24G7	3	25.4	L4	87*103	2.45	36	850	1800*750*1200
ZG24D3Y	24	30.00	27	33.75	50 or 60	4D24T2	3	30.8	L4	87*103	2.45	43.2	850	1800*750*1200
ZG30D3Y	30	37.50	33	41.25	50 or 60	4D24T60	3	39.6	L4	87*103	2.45	54	850	1800*750*1200
ZG40D3Y	40	50.00	44	55.00	50 or 60	YC4D80-D34	3	59	L4	108*115	4.21	72	980	1800*700*1200
ZG50D3Y	50	62.50	55	68.75	50 or 60	YC4D90-D34	3	66	L4	108*115	4.21	90	1000	1800*700*1200
ZG60D3Y	60	75.00	66	82.50	50 or 60	YC4D105-D34	3	77	L4	108*115	4.21	108	1000	1800*700*1200
ZG70D3Y	70	87.50	77	96.25	50 or 60	YC4D120-D31	3	88	L4	108*115	4.21	126	1000	1800*700*1200
ZG80D3Y	80	100.00	88	110.00	50 or 60	YC4D140-D31	3	105	L4	108*115	4.21	144	1000	1800*700*1200
ZG80D3Y1	80	100.00	88	110.00	50 or 60	YC4A140-D30	3	105	L4	108*132	4.84	144	1000	1800*700*1200
ZG90D3Y	90	112.50	100	125.00	50 or 60	YC4D155-D31	3	113	L4	108*115	4.21	162	1000	1800*700*1200
ZG90D3Y1	90	112.50	100	125.00	50 or 60	YC4A165-D30	3	121	L4	108*132	4.84	162	1000	1800*700*1200
ZG110D3Y	110	137.50	120	150.00	50 or 60	YC4A190-D30	3	138	L4	108*132	4.84	198	1000	1800*700*1200
ZG120D3Y	120	150.00	130	162.50	50 or 60	YC6A205-D30	3	152	L6	108*132	7.26	216	1500	2300*800*1300
ZG140D3Y	140	175.00	155	193.75	50 or 60	YC6A230-D30	3	171	L6	108*132	7.26	252	1500	2300*800*1300
ZG150D3Y	150	187.50	165	206.25	50 or 60	YC6A245-D30	3	181	L6	108*132	7.26	270	2100	2400*970*1500
ZG160D3Y	160	200.00	180	225.00	50 or 60	YC6A275-D30	3	203	L6	108*132	7.26	288	2100	2400*970*1500
ZG200D3Y	200	250.00	220	275.00	50 or 60	YC6MK350-D30	3	259	L6	123*145	10.34	360	2100	2400*970*1500
ZG250D3Y	250	312.50	280	350.00	50 or 60	YC6MK420-D30	3	309	L6	123*145	10.34	450	2750	3100*1050*1750
ZG280D3Y	280	350.00	310	387.50	50 or 60	YC6MK450-D30	3	331	L6	123*145	10.34	504	2750	3100*1050*1750
ZG300D3Y	300	375.00	330	412.50	50 or 60	YC6MJ500-D30	3	370	L6	123*145	10.34	540	2750	3100*1050*1750
ZG320D3Y	320	400.00	360	450.00	50 or 60	YC6K520-D30	3	382	L6	129*155	12.16	576	3800	3400*1500*1950
ZG350D3Y	350	437.50	390	487.50	50 or 60	YC6K600-D30	3	441	L6	129*165	12.94	630	3800	3400*1500*1950
ZG400D3Y	400	500.00	440	550.00	50 or 60	YC6T660-D31	3	485	L6	145*165	16.35	720	3900	3400*1500*1950
ZG450D3Y	450	562.50	500	625.00	50 or 60	YC6TD780-D31	3	572	L6	152*180	19.6	810	4300	3500*1500*1950
ZG500D3Y	500	625.00	550	687.50	50 or 60	YC6TD840-D31	3	616	L6	152*180	19.6	900	4300	3500*1500*1950
ZG550D3Y	550	687.50	610	762.50	50 or 60	YC6TD900-D31	3	665	L6	152*180	19.6	990	4300	3500*1500*1950
ZG600D3Y	600	750.00	660	825.00	50 or 60	YC6TD1000-D30	3	735	L6	152*180	19.6	1080	4300	3500*1500*1950
ZG600D3Y1	600	750.00	660	825.00	50 or 60	YC6C1020-D31	3	748	L6	200*210	39.58	1080	5200	4000*1500*2000
ZG650D3Y	650	812.50	720	900.00	50 or 60	YC6C1070-D31	3	787	L6	200*210	39.58	1170	7500	4800*2100*2500
ZG730D3Y	730	912.50	810	1012.50	50 or 60	YC6C1220-D31	3	897	L6	200*210	39.58	1314	7500	4800*2100*2500
ZG800D3Y	800	1000.00	880	1100.00	50 or 60	YC6C1320-D31	3	968	L6	200*210	39.58	1440	7800	5200*2150*2500
ZG800D3Y1	800	1000.00	880	1100.00	50 or 60	YC12VTD1350-D30	3	990	V12	152*180	39.58	1440	9800	5400*2150*2600
ZG900D3Y	900	1125.00	1000	1250.00	50 or 60	YC6C1520-D31	3	1118	L6	200*210	39.58	1620	9800	5400*2150*2600
ZG900D3Y1	900	1125.00	1000	1250.00	50 or 60	YC12VTD1500-D30	3	1100	L6	152*180	39.58	1620	13350	6500*2300*2600
ZG1000D3Y	1000	1250.00	1100	1375.00	50 or 60	YC6C1660-D30	3	1221	L6	200*210	79.17	1800	9800	5400*2150*2600
ZG1000D3Y	1000	1250.00	1100	1375.00	50 or 60	YC12VTD1680-D30	3	1230	V12	152*180	79.17	1800	13350	6500*2300*2600
ZG1000D3Y	1000	1250.00	1100	1375.00	50 or 60	YC12VC1680-D31	3	1230	V12	200*210	79.17	1800	13350	6500*2300*2600
ZG1100D3Y	1100	1375.00	1210	1512.50	50 or 60	YC12VTD1830-D30	3	1342	V12	152*180	79.17	1980	13600	6500*2300*2600
ZG1200D3Y	1200	1500.00	1320	1650.00	50 or 60	YC12VTD2000-D30	3	1480	V12	152*180	79.17	2160	13600	6500*2300*2600
ZG1200D3Y	1200	1500.00	1320	1650.00	50 or 60	YC12VC2070-D31	3	1520	V12	200*210	79.17	2160	13600	6500*2300*2600
ZG1350D3Y	1350	1687.50	1500	1875.00	50 or 60	YC12VC2270-D31	3	1670	V12	200*210	79.17	2430	13800	6500*2300*2600
ZG1700D3Y	1700	2125.00	1900	2375.00	50 or 60	YC12VC2700-D31	3	1985	V12	200*210	79.17	3060	14000	6500*2300*2600
ZG1800D3Y	1800	2250.00	2000	2500.00	50 or 60	YC16VC3000-D31	3	2206	V12	200*210	105.56	3240	17500	7350*2670*2950
ZG2000D3Y	2000	2500.00	2200	2750.00	50 or 60	YC16VC3300-D31	3	2426	V12	200*210	105.56	3600	17600	7350*2670*2950
ZG2200D3Y	2200	2750.00	2400	3000.00	50 or 60	YC16VC3600-D31	3	2646	V12	200*210	105.56	3960	19200	7350*2670*2950

* Gross weight and dimensions above are average. Actual weight and dimensions with Product configuration.



Emission Standard: China National II

SDEC ENGINE (Emission China Standard 2)

Genset Model	Rated Power	Rated Capacity	Standby power	Standby Capacity	Frequency	Engine	Emissions	Engine specification				Rated current	Gross Weight*	Dimensions* L*W*H
	KW	KVA	KW	KVA	Hz	Model	STD(cn)	KW	Cylinders	mm	Displacement (L)	A	KG	mm
ZG50D2S	50	62.50	55	68.75	50 or 60	SC4H95D2	2	68	L4	105-124	4.3	90	940	1950*900*1200
ZG75D2S	64	80.00	75	93.75	50 or 60	SC4H115D2	2	86	L4	105*124	4.3	115.2	970	1950*900*1200
ZG100D2S	90	112.50	100	125.00	50 or 60	SC4H160D2	2	116	L4	105*124	4.3	162	1020	2100*950*1200
ZG120D2S	110	137.50	120	150.00	50 or 60	SC4H180D2	2	132	L4	105*124	4.3	198	1080	2100*950*1200
ZG130D2S	120	150.00	130	162.50	50 or 60	SC7H220D2	2	165	L6	114*135	8.2	216	1250	2400*950*1380
ZG150D2S	136	170.00	150	187.50	50 or 60	SC7H230D2	2	170	16	114*135	6.5	244.8	1250	2400*950*1380
ZG165D2S	150	187.50	165	206.25	50 or 60	SC7H250D2	2	185	L6	114*135	6.5	270	1330	2450*950*1380
ZG180D2S	160	200.00	180	225.00	50 or 60	SC8D280D2	2	204	L6	114*135	8.27	288	1520	2550*1000*1500
ZG200D2S	180	225.00	200	250.00	50 or 60	SC9D310D2	2	228	L6	114*135	8.27	324	1540	2550*1000*1500
ZG220D2S	200	250.00	220	275.00	50 or 60	SC9D340D2	2	255	L6	114*135	8.27	360	1750	2750*1050*1500
ZG250D2S	220	275.00	250	312.50	50 or 60	SC13G355D2	2	260	L6	135*150	12.88	396	2800	3160*1200*1680
ZG280D2S	250	312.50	280	350.00	50 or 60	SC13G420D2	2	308	L6	135*150	12.88	450	2850	3160*1230*1700
ZG300D2S	272	340.00	300	375.00	50 or 60	SC12E460D2	2	338	L6	135*150	12.88	489.6	2900	3180*1230*1700
ZG350D2S	300	375.00	350	437.50	50 or 60	SC15G500D2	2	373	L6	135*165	16.41	540	3000	3200*1300*1700
ZG400D2S	364	455.00	400	500.00	50 or 60	SC25G610D2	2	445	V12	135*150	25.8	655.2	4300	3540*1400*2000
ZG450D2S	400	500.00	450	562.50	50 or 60	SC25G690D2	2	505	V12	135*150	25.8	720	4300	3550*1400*2000
ZG500D2S	455	568.75	500	625.00	50 or 60	SC27G755D2	2	560	V12	135*155	26.6	819	4450	3550*1400*2000
ZG500D2S	500	625.00	550	687.50	50 or 60	SC27G830D2	2	610	V12	135*155	26.6	900	4500	3550*1400*2000
ZG500D2S	500	625.00	550	687.50	50 or 60	S6R2-PTA-C	2	635	16	170*220	29.96	900	4300	3500*1500*1950
ZG600D2S	545	681.25	600	750.00	50 or 60	SC27G900D2	2	662	V12	135*155	26.6	981	4500	3548*1400*1992
ZG600D2S	600	750.00	660	825.00	50 or 60	S6R2 PTAA C	2	710	L6	170*220	29.96	1080	7500	4800*2100*2500
ZG700D2S	636	795.00	700	875.00	50 or 60	SC33W990D2	2	726	L6	180*215	32.8	1144.8	7100	4370*1600*2200
ZG800D2S	727	908.75	800	1000.00	50 or 60	SC33W1150D2	2	860	L6	180*215	32.8	1308.6	8000	4450*1780*2400
ZG900D2S	900	1125.00	1000	1250.00	50 or 60	SI2R-PTA-C	2	1190	V12	170*180	49.03	1620	13600	6500*2300*2600
ZG1000D2S	1000	1250.00	1100	1375.00	50 or 60	SI2R PTAA2 -C	2	1285	V12	170*180	49.03	1800	13600	6500*2300*2600
ZG1200D2S	1200	1500.00	1260	1575.00	50 or 60	SI2R PTAA2 C	2	1404	V12	170*180	49.03	2160	13600	6500*2300*2600
ZG1300D2S	1200	1500.00	1260	1575.00	50 or 60	SI6R PTA-C	2	1590	V16	170*180	65.37	2160	17500	7350*2670*2950
ZG1500D2S	1500	1875.00	1600	2000.00	50 or 60	SI6R PTA2 C	2	1760	V16	170*180	65.37	2700	17500	7350*2670*2950
ZG1600D2S	1600	2000.00	1700	2125.00	50 or 60	SI6R PTAA2 C	2	1895	V16	170*180	65.37	2880	17500	7350*2670*2950
ZG1800D2S	1800	2250.00	1900	2375.00	50 or 60	SI6R2 PTAW-C	2	2167	V16	170*220	88	3240	17500	7350*2670*2950

* Gross weight and dimensions above are average. Actual weight and dimensions with Product configuration.

SDEC ENGINE (Emission China Standard 3)

Genset Model	Rated Power	Rated Capacity	Standby power	Standby Capacity	Frequency	Engine	Emissions		Engine specification			Rated current	Gross Weight*	Dimensions*
	KW	KVA	KW	KVA	Hz	Model	STD(cn)	KW	Cylinders	mm	Displacement (L)	A	KG	mm
ZG50D3S	45	56.25	50	62.50	50 or 60	4HTAA43-G31	3	56	4	105*124	4.3	81	950	2100*950*1200
ZG60D3S	50	62.50	60	75.00	50 or 60	4HTAA43-G32	3	68	4	105*124	4.3	90	1000	2100*950*1200
ZG75D3S	64	80.00	75	93.75	50 or 60	4HTAA43-G33	3	86	4	105*124	4.3	115.2	1020	2100*950*1200
ZG100D3S	80	100.00	100	125.00	50 or 60	4HTAA43-G34	3	105	4	105*124	4.3	144	1080	2100*950*1200
ZG110D3S	100	125.00	110	137.50	50 or 60	4HTAA43-G35	3	117	4	105*124	4.3	180	1080	2100*950*1200
ZG120D3S	120	150.00	132	165.00	50 or 60	4HTAA43-G36	3	140	4	105*124	4.3	216	1080	2100*950*1200
ZG120D3S	120	150.00	132	165.00	50 or 60	6HTAA6.5-G31	3	141	6	105*124	6.5	216	1330	2450*950*1380
ZG150D3S	136	170.00	150	187.50	50 or 60	6HTAA6.5-G32	3	155	6	105*124	6.5	244.8	1330	2450*950*1380
ZG150D3S	150	187.50	165	206.25	50 or 60	6HTAA6.5-G35	3	170	6	105*124	6.5	270	1500	2500*900*1400
ZG160D3S	160	200.00	176	220.00	50 or 60	6HTAA6.5-G33	3	185	6	105*124	6.5	288	1500	2500*900*1400
ZG180D3S	180	225.00	200	250.00	50 or 60	6HTAA6.5-G34	3	205	6	105*124	6.5	324	1500	2500*900*1400
ZG180D3S1	180	225.00	200	250.00	50 or 60	6DTAA8.9-G31	3	204	6	114*144	8.9	324	1540	2550*1000*1500
ZG200D3S	180	225.00	200	250.00	50 or 60	6DTAA8.9-G32	3	228	6	114*144	8.9	324	1540	2550*1000*1500
ZG200D3S	200	250.00	220	275.00	50 or 60	6DTAA8.9-G33	3	253	6	114*144	8.9	360	1750	2750*1050*1500
ZG250D3S	225	281.25	250	312.50	50 or 60	6DTAA8.9-G34	3	280	6	114*144	8.9	405	1750	2750*1050*1500
ZG250D3S	250	312.50	275	343.75	50 or 60	6ETAA11.8-G32	3	308	6	128*153	11.8	450	2900	3180*1230*1700
ZG300D3S	270	337.50	300	375.00	50 or 60	6ETAA11.8-G33	3	338	6	128*153	11.8	486	2900	3180*1230*1700
ZG350D3S	300	375.00	350	437.50	50 or 60	6ETAAU.8-G31	3	380	6	128*153	11.8	540	3000	3200*1300*1700
ZG350D3S	320	400.00	350	437.50	50 or 60	6ETAA12.8-G32	3	400	6	128*153	11.8	576	3000	3200*1300*1700
ZG400D3S	350	437.50	400	500.00	50 or 60	6ETAA12.8-G31	3	441	6	136*161	12.8	630	3000	3200*1300*1700
ZG450D3S	400	500.00	450	562.50	50 or 60	6KTAA25-G311	3	506	6	170*185	25.18	720	3900	3400*1500*1950
ZG450D3S	400	500.00	450	562.50	50 or 60	6KTAA25-G36	3	506	6	170*185	25.18	720	3900	3400*1500*1950
ZG450D3S1	400	500.00	450	562.50	50 or 60	12GTAA27-G34	3	505	12	135*155	27	720	3900	3400*1500*1950
ZG500D3S	450	562.50	500	625.00	50 or 60	12GTAA27-G33	3	555	12	135*155	27	810	3900	3400*1500*1950
ZG500D3S1	450	562.50	500	625.00	50 or 60	6KTAA25-G310	3	572	6	170*185	25.18	810	3900	3400*1500*1950
ZG500D3S2	450	562.50	500	625.00	50 or 60	6KTAA25-G35	3	572	6	170*185	25.18	810	3900	3400*1500*1950
ZG550D3S	500	625.00	550	687.50	50 or 60	12GTAA27-G32	3	610	12	135*155	27	900	4300	3500*1500*1950
ZG550D3S1	500	625.00	550	687.50	50 or 60	6KTAA25-G39	3	629	6	170*185	25.18	900	4300	3500*1500*1950
ZG550D3S2	500	625.00	550	687.50	50 or 60	6KTAA25-G34	3	629	6	170*185	25.18	900	4300	3500*1500*1950
ZG600D3S	550	687.50	600	750.00	50 or 60	12GTAA27-G31	3	684	12	135*155	27	990	4300	3500*1500*1950
ZG600D3S1	550	687.50	600	750.00	50 or 60	6KTAA25-G38	3	684	6	170*185	25.18	990	4300	3500*1500*1950
ZG600D3S2	550	687.50	600	750.00	50 or 60	6KTAA25-G33	3	684	6	170*185	25.18	990	5200	4000*1500*2000
ZG660D3S	600	750.00	660	825.00	50 or 60	6KTAA25-G32	3	754	6	170*185	25.18	1080	5200	4000*1500*2000
ZG700D3S	640	800.00	700	875.00	50 or 60	6KTAA25-G31	3	800	6	170*185	25.18	1152	5200	4000*1500*2000
ZG800D3S	700	875.00	800	1000.00	50 or 60	6WTAA35-G32	3	900	6	186*215	35.1	1260	7500	4800*2100*2500
ZG900D3S	800	1000.00	900	1125.00	50 or 60	6WTAA35-G31	3	970	6	186*215	35.1	1440	7800	5200*2100*2500

* Gross weight and dimensions above are average. Actual weight and dimensions with Product configuration.

ZENVAN ENGINE

Genset Model	Rated Power	Rated Capacity	Standby power	Standby Capacity	Frequency	Engine	Emissions	Engine specification				Rated current	Gross Weight*	Dimensions* L*W*H
	KW	KVA	KW	KVA	Hz	Model	STD(cn)	KW	Cylinders	mm	Displacement (L)	A	KG	mm
ZG12DZ	12	15.00	14	17.50	50 or 60	2105D	2	16	2	105*115	3.26	21.6	480	1600*650*1000
ZG20DZ	20	25.00	22	27.50	50 or 60	490D	2	22	4	90*115	3.26	36	560	1700*700*1100
ZG30DZ	30	37.50	33	41.25	50 or 60	K4100D	2	30	4	100*115	3.26	54	660	1700*700*1100
ZG30DZ	30	37.50	33	41.25	50 or 60	ZH4102D	2	36	4	102*115	3.26	54	660	1700*700*1100
ZG40DZ	40	50.00	44	55.00	50 or 60	K4100ZD	2	42	4	100*115	3.61	72	700	1870*720*1250
ZG50DZ	50	62.50	55	68.75	50 or 60	ZH4105ZD	2	56	4	105*115	3.76	90	910	2210*720*1380
ZG50DZ1	50	62.50	55	68.75	50 or 60	R4105ZD	2	62	4	105*125	4.33	90	910	2210*720*1380
ZG64DZ	64	80.00	70	87.50	50 or 60	R4108ZD	2	66	4	108*125	4.33	115.2	910	2210*720*1380
ZG75DZ	75	93.75	83	103.75	50 or 60	R4108ZLD	2	80	4	108*135	4.33	135	910	2210*720*1380
ZG80DZ	80	100.00	88	110.00	50 or 60	R6105AZD	2	101	6	105*125	6.49	144	1030	2300*720*1550
ZG100DZ	100	125.00	110	137.50	50 or 60	R6105AZLD	2	121	6	105*130	6.75	180	1400	2550*740*1550
ZG120DZ	120	150.00	132	165.00	50 or 60	R6105ZLD	2	151	6	105*135	7.01	216	1400	2570*775*1725
ZG150DZ	150	187.50	165	206.25	50 or 60	R6108ZLD	2	160	6	108*135	7.01	270	1500	2800*800*1800
ZG150DZ1	150	187.50	165	206.25	50 or 60	R6110ZLD	2	170	6	110*130	7.82	270	1500	2800*800*1800
ZG150DZ	180	225.00	198	247.50	50 or 60	6D10D182A	2	200	6	126*130	9.726	324	1750	3000*850*1800
ZG200DZ	200	250.00	220	275.00	50 or 60	YX9768D	2	230	6	126*130	9.726	360	1750	3000*850*1800
ZG200DZ1	200	250.00	220	275.00	50 or 60	6D10D235A	2	258	6	126*130	9.726	360	1800	3000*850*1800
ZG250DZ	250	312.50	275	343.75	50 or 60	6D10D258A	2	283	6	126*130	9.726	450	1800	3000*850*1800
ZG250DZ1	250	312.50	275	343.75	50 or 60	YX9768D-1	2	301	6	126*130	11.6	450	1800	3000*850*1800
ZG300DZ	300	375.00	330	412.50	50 or 60	6D10D315A	2	315	6	126*130	9.726	540	2000	3000*850*1800
ZG300DZ1	300	375.00	330	412.50	50 or 60	YX11D	2	340	6	126*155	11.8	540	2000	3000*850*1800
ZG300DZ2	300	375.00	330	412.50	50 or 60	6D12D320A	2	352	6	126*155	11.8	540	2200	3000*870*1600
ZG320DZ	320	400.00	352	440.00	50 or 60	D2665A	2	385	6	127*165	12.54	576	2200	3000*870*1600
ZG350DZ	350	437.50	385	481.25	50 or 60	KP425	2	425	L6	135*165	14.9	630	3200	3300*1300*1700
ZG360DZ	360	450.00	396	495.00	50 or 60	D2665A1	2	405	6	127*165	12.54	648	3200	3300*1240*1855
ZG400DZ	400	500.00	440	550.00	50 or 60	KPV420	2	420	V12	135*150	25.8	720	4000	3400*1300*1800
ZG400DZ1	400	500.00	440	550.00	50 or 60	D2765A1	2	440	6	127*165	12.54	720	3200	3300*1240*1855
ZG400DZ2	400	500.00	440	550.00	50 or 60	KP441	2	441	L6	135*165	14.9	720	3300	3300*1300*1700
ZG400DZ3	400	500.00	440	550.00	50 or 60	KPV450	2	450	V12	135*150	25.8	720	4000	3400*1300*1800
ZG400DZ4	400	500.00	440	550.00	50 or 60	KP25G610D2	2	445	V12	135*150	25.8	720	4200	3400*1300*1800
ZG400DZ5	400	500.00	440	550.00	50 or 60	D2765A1-1	2	462	6	127*165	12.54	720	3200	3300*1240*1855
ZG450DZ	450	562.50	495	618.75	50 or 60	KP475	2	475	L6	135*165	14.9	810	3600	3300*1300*1700
ZG500DZ	500	625.00	550	687.50	50 or 60	KP25G690D2	2	505	V12	135*150	25.8	900	4500	3600*1700*2000
ZG500DZ1	500	625.00	550	687.50	50 or 60	KPV510	2	510	V12	135*150	25.8	900	4200	3600*1700*2000
ZG500DZ2	500	625.00	550	687.50	50 or 60	KPV550	2	550	V12	135*150	25.8	900	4500	3600*1700*2000
ZG500DZ3	500	625.00	550	687.50	50 or 60	KP25G755D2	2	561	V12	135*155	26.6	900	4500	3600*1700*2000
ZG550DZ	550	687.50	605	756.25	50 or 60	KPV610	2	610	V12	135*155	26.6	990	4500	3600*1700*2000
ZG550DZ1	550	687.50	605	756.25	50 or 60	KP27G830D2	2	610	V12	135*155	26.6	990	4500	3600*1700*2000
ZG550DZ	550	687.50	605	756.25	50 or 60	KPV630	2	630	V12	135*158	28.36	990	4500	3600*1700*2000
ZG600DZ	600	750.00	660	825.00	50 or 60	KPV660	2	660	V12	135*158	28.36	1080	5200	3600*1700*2000
ZG600DZ	600	750.00	660	825.00	50 or 60	KP27G900D2	2	662	V12	135*155	26.6	1080	5200	3600*1700*2000
ZG600DZ	600	750.00	660	825.00	50 or 60	KPV720	2	720	V12	138*158	28.8	1080	5200	3600*1700*2000
ZG700DZ	700	875.00	770	962.50	50 or 60	KPV780	2	780	V12	138*158	28.8	1260	5200	3600*1700*2000
ZG800DZ	800	1000.00	880	1100.00	50 or 60	KPV840	2	840	V12	138*158	28.8	1440	5200	3600*1700*2000
ZG800DZ1	800	1000.00	880	1100.00	50 or 60	KPV936	2	936	V12	138*165	32.7	1440	6500	4300*1700*2400
ZG900DZ	900	1125.00	990	1237.50	50 or 60	KPV970	2	970	V12	138*165	32.7	1620	6500	4300*1700*2400
ZG900DZ1	900	1125.00	990	1237.50	50 or 60	KPV1100	2	1030	V12	138*168	33.8	1620	6500	4300*1700*2400
ZG1000DZ	1000	1250.00	1100	1375.00	50 or 60	KPV1200	2	1160	V12	138*168	32.7	1800	8000	5000*2000*2400
ZG1000DZ1	1000	1250.00	1100	1375.00	50 or 60	KPV1300	2	1210	V12	138*168	33.8	1800	8000	5000*2000*2400

* Gross weight and dimensions above are average. Actual weight and dimensions with Product configuration.



PERKINS ENGINE

Genset Model	Rated Power	Rated Capacity	Standby power	Standby Capacity	Frequency	Engine	Fuel consumption	Engine specification				Rated current	Gross Weight*	Dimensions* L*W*H
	KW	KVA	KW	KVA	Hz	Model	g/kw.h	KW	Cylinders	mm	Displacement (L)	A	KG	mm
ZG8DP	8	10.00	9	11.25	50 or 60	403D-11G	248	9.5	L3	77*81	1.13	14.4	380	1580*810*930
ZG10DP	10	12.50	11	13.75	50 or 60	403A-15G1	250	13	L3	84*90	1.5	18	540	1580*810*930
ZG10DP	10	12.50	11	13.75	50 or 60	403D-15G	248	13	L3	84*90	1.5	18	500	1580*810*930
ZG12DP	12	15.00	14	17.50	50 or 60	403A-15G2	250	15	L3	84*90	1.5	21.6	540	1580*810*930
ZG16DP	16	20.00	18	22.50	50 or 60	404A-22G1	237	20	L4	84*100	2.2	28.8	540	1580*810*990
ZG16DP	16	20.00	18	22.50	50 or 60	404D-22G	246	20	L4	84*100	2.2	28.8	540	1580*810*990
ZG24DP	24	30.00	27	33.75	50 or 60	1103A-33G	214	30	L3	105*127	3.3	43.2	660	1580*810*1165
ZG36DP	36	45.00	40	50.00	50 or 60	1103A-33TG1	215	46	L3	105*127	3.3	64.8	730	1595*810*1150
ZG50DP	50	62.50	55	68.75	50 or 60	1103A-33TG2	215	59	L3	105*127	3.3	90	780	1580*810*1165
ZG50DP1	50	62.50	55	68.75	50 or 60	1104D-44TG2	240	59	L4	105*127	4.4	90	780	1760*810*1165
ZG52DP	52	65.00	58	72.50	50 or 60	H04A-44TG1	240	64	L4	105*127	4.4	93.6	780	1760*810*1165
ZG64DP	64	80.00	70	87.50	50 or 60	H04A-44TG2	216	79	L4	105*127	4.4	115.2	800	1760*810*1165
ZG80DP	80	100.00	88	110.00	50 or 60	1104C-44TAG2	205	100	L6	105*127	4.4	144	1030	2240*960*1315
ZG100DP	100	125.00	110	137.50	50 or 60	1106A-70TG1	203	131	L6	105*135	7	180	1030	2240*960*1315
ZG120DP	120	150.00	132	165.00	50 or 60	1106D-E70TAG2	203	139	L6	105*135	7	216	1300	2240*960*1315
ZG150DP	150	187.50	165	206.25	50 or 60	1106A-70TAG3	203	175	L6	105*135	7	270	1300	2345*810*1365
ZG160DP	160	200.00	176	220.00	50 or 60	1106A-70TAG4	213	191	L6	105*135	7	288	1300	2240*960*1590
ZG180DP	180	225.00	198	247.50	50 or 60	1206A-E70TTAG2	213	217	L6	105*135	7	324	2170	2430*960*1590
ZG200DP	200	250.00	220	275.00	50 or 60	1206A-E70TTAG3	213	238	L6	105*135	7	360	2170	2430*960*1590
ZG240DP	240	300.00	264	330.00	50 or 60	1506A-E88TAG5	199	293	L6	112*149	8.8	432	2500	3030*1120*1800
ZG280DP	280	350.00	308	385.00	50 or 60	2206C-E13TAG2	209	349	L6	130*157	12.5	504	2700	3030*1120*1800
ZG320DP	320	400.00	352	440.00	50 or 60	2206C-E13TAG3	206	392	L6	130*157	12.5	576	3300	3280*1130*1950
ZG360DP	360	450.00	396	495.00	50 or 60	2506C-E15TAG1	216	435	L6	137*171	15	648	3800	3280*1130*1950
ZG400DP	400	500.00	440	550.00	50 or 60	2506C-E15TAG2	211	478	L6	137*171	15	720	3940	3310*1180*1950
ZG480DP	480	600.00	528	660.00	50 or 60	2806C-E18TAG1A	216	565	L6	145*183	18	864	3940	3310*1180*1950
ZG500DP	500	625.00	550	687.50	50 or 60	2806A-E18TAG2	202	609	L6	145*183	18	900	3940	3310*1180*1950
ZG600DP	600	750.00	660	825.00	50 or 60	4006-23TAG2A	209	691	L6	160*190	23	1080	4700	4450*1750*2350
ZG640DP	640	800.00	704	880.00	50 or 60	4006-23TAG3A	210	756	L6	160*190	23	1152	4700	4450*1750*2350
ZG700DP	700	875.00	770	962.50	50 or 60	4008TAG1A	206	844	L8	160*190	30.5	1260	7600	4850*1870*2350
ZG800DP	800	1000.00	880	1100.00	50 or 60	4008TAG2	206	947	L8	160*190	30.5	1440	7600	4850*1870*2350
ZG900DP	900	1125.00	990	1237.50	50 or 60	4008-30TAG3	206	1055	L8	160*190	30.5	1620	7600	4850*1995*2330
ZG1000DP	1000	1250.00	1100	1375.00	50 or 60	4012-46TWG2A	212	1158	V12	160*190	46	1800	9160	4900*1860*2350
ZG1100DP	1100	1375.00	1210	1512.50	50 or 60	4012-46TWG3A	209	1263	V12	160*190	46	1980	9160	4900*1860*2350
ZG1200DP	1200	1500.00	1320	1650.00	50 or 60	4012-46TAG2A	200	1395	V12	160*190	46	2160	11580	4900*1860*2350
ZG1400DP	1400	1750.00	1540	1925.00	50 or 60	4012-46TAG3A	208	1583	V12	160*190	46	2520	11580	4900*1860*2350
ZG1500DP	1500	1875.00	1650	2062.50	50 or 60	4016TAG1A	208	1690	V16	160*190	61	2700	12000	6800*2780*3500
ZG1600DP	1600	2000.00	1760	2200.00	50 or 60	4016TAG2A	208	1886	V16	160*190	61	2880	12000	6800*2780*3500
ZG1800DP	1800	2250.00	1980	2475.00	50 or 60	4016-61TRG3	205	2083	V16	160*190	61	3240	13400	8000*3120*4400

* Gross weight and dimensions above are average. Actual weight and dimensions with Product configuration.



DOOSAN ENGINE

Genset Model	Rated Power	Rated Capacity	Standby power	Standby Capacity	Frequency	Engine	Fuel consumption	Engine specification				Rated current	Gross Weight*	Dimensions* L*W*H
	KW	KVA	KW	KVA	Hz	Model	< g/kw.h	KW	Cylinders	mm	Displacement (L)	A	KG	mm
ZG50DD	50	62.5	55	68.75	50 or 60	SP344CB	203	61	L4	98*113	3.409	90	1400	2430*950*1200
ZG75DD	75	93.75	82.5	103.125	50 or 60	SP344CC	203	81	L4	98*113	3.409	135	1400	2430*950*1200
ZG120DD	120	150	132	165	50 or 60	DP086TA	203	152	L6	111*139	8.071	216	1400	2430*950*1200
ZG150DD	150	187.5	165	206.25	50 or 60	P086TI-1	203	164	L6	111*139	8.071	270	1400	2430*950*1200
ZG160DD	160	200	176	220	50 or 60	P086TI	203	199	L6	111*139	8.071	288	1500	2550*950*1200
ZG180DD	180	225	198	247.5	50 or 60	DP086LA	203	224	L6	111*139	8.071	324	1800	2680*1110*1260
ZG240DD	240	300	264	330	50 or 60	PI26TI	201	272	L6	123*155	11.051	432	1800	2680*1110*1260
ZG250DD	250	312.5	275	343.75	50 or 60	PI26TI-H	201	294	L6	123*155	11.051	450	1900	2740*1400*1500
ZG300DD	300	375	330	412.5	50 or 60	DP126LB	201	362	L6	123*155	11.051	540	2000	2740*1400*1500
ZG350DD	350	437.5	385	481.25	50 or 60	PI58LE	205	414	V8	128*142	14.618	630	2200	2740*1400*1500
ZG400DD	400	500	440	550	50 or 60	DP158LC	205	449	V8	128*142	14.618	720	2600	2950*1400*1500
ZG440DD	440	550	484	605	50 or 60	DP158LD	205	510	V8	128*142	14.618	792	3200	3220*1400*1530
ZG460DD	460	575	506	632.5	50 or 60	DP180LA	209	552	V10	128*142	18.272	828	3200	3250*1500*1600
ZG500DD	500	625	550	687.5	50 or 60	DP180LB	210	612	V10	128*142	18.272	900	3300	3250*1500*1600
ZG550DD	550	687.5	605	756.25	50 or 60	DP222LB	209	664	V12	128*142	21.927	990	3400	3250*1500*1600
ZG600DD	600	750	660	825	50 or 60	DP222LC	209	723	V12	128*142	21.927	1080	3550	3300*1500*1600
ZG600DD1	600	750	660	825	50 or 60	DP222CA	209	727	V12	128*142	21.927	1080	4000	3300*1500*1600
ZG700DD	700	875	770	962.5	50 or 60	DP222CB	209	790	V12	128*142	21.927	1260	4200	3300*1500*1600
ZG800DD	800	1000	880	1100	50 or 60	DP222CC	209	875	V12	128*142	21.927	1440	4500	3300*1500*1600

ISUZU

ISUZU ENGINE

Genset Model	Rated Power	Rated Capacity	Standby power	Standby Capacity	Frequency	Engine	Fuel consumption	Engine specification				Rated current	Gross Weight*	Dimensions* L*W*H
	KW	KVA	KW	KVA	Hz	Model	< g/kw.h	KW	Cylinders	mm	Displacement (L)	A	KG	mm
ZG20DI	20	25	22	27.5	50 or 60	JE493DBE-02	232	27	L4	93*102	2.771	36	750	1800*750*1150
ZG24DI	24	30	26.4	33	50 or 60	JE493ZDBE-04	232	31	L4	93*102	2.771	43.2	800	1800*750*1150
ZG30DI	30	37.5	33	41.25	50 or 60	JE493ZLDBE-02	232	42	L4	93*102	2.771	54	820	1800*750*1150



KUBOTA ENGINE

Genset Model	Rated Power	Rated Capacity	Standby power	Standby Capacity	Frequency	Engine	Fuel consumption	Engine specification				Rated current	Gross Weight*	Dimensions* L*W*H
	KW	KVA	KW	KVA	Hz	Model	< g/kw.h	KW	Cylinders	mm	Displacement (L)	A	KG	mm
ZG8DK	8	10	8.8	11	50 or 60	DI105-E2BG-CHN-1	247	9.5	L3	78*78.4	1.123	14.4	550	1460*730*1170
ZG10DK	10	12.5	11	13.75	50 or 60	VI505-E2BG-CHN-1	247	12.5	L4	78*78.4	1.498	18	560	1500*730*1170
ZG12DK	12	15	13.2	16.5	50 or 60	DI703-E2BG-CHN-1	233	15	L3	87*92.4	1.647	21.6	620	1460*730*1170
ZG16DK	16	20	17.6	22	50 or 60	V2203-E2BG-CHN-1	233	20.1	L4	87*92.4	2.197	28.8	650	1650*730*1170
ZG18DK	18	22.5	19.8	24.75	50 or 60	V2003-T-E2BG-CHN-1	233	22.5	L4	83*92.4	1.999	32.4	700	1650*730*1170
ZG24DK	24	30	26.4	33	50 or 60	V3300-E2BG2-CHN-1	243	28.9	L4	98*110	3.318	43.2	734	1910*730*1170
ZG30DK	30	37.5	33	41.25	50 or 60	V3300-T-E2BG2-CHN-1	236	35.3	L4	98*110	3.318	54	800	1910*730*1170

* Gross weight and dimensions above are average. Actual weight and dimensions with Product configuration.



ATS自动切换柜

ATS AUTOMATIC SWITCHING CABINET

- ◆ 钢结构箱体，门板安装铰链，并可锁；
- ◆ 箱体表面采用粉末喷涂工艺；
- ◆ 所有额定范围的箱体底座盖板均可拆卸，可电缆接入；
- ◆ 分型号配置顶部盖板；
- ◆ 电压表测量输出电压；
- ◆ 配置电源切换按钮；
- ◆ 配置匹配接地母排。



AST 自动切换柜
AST AUTOMATIC SWITCHING CABINET

- ◆ Steel structure box, the door plank is hinged and lockable;
- ◆ The surface of the box adopts powder spraying process;
- ◆ All the rated range of box base cover can be removed, so as to facilitate cable access;
- ◆ Configure the top cover by model;
- ◆ The output voltage is measured by the voltmeter;
- ◆ The power switch button configured;
- ◆ The matching ground bar configured.

远程保护系统

REMOTE PROTECTION SYSTEM

1. 远程启停。视频掌握现场远程启停，机组现场摄像，确认现场是否存在人为操作，安全可靠。
2. 机组在哪？一目了然。不管在全球任何地方，只要有网络，机组数据、位置全掌握。
3. 机组的“行车记录仪”。机组移动轨迹记录，每一笔工单，每一次移动，都有迹可循。
4. 机组故障。1小时诊断机组出现故障，黑匣子传送数据至厂商，云平台承诺，1小时快速诊断，7小时快速解决故障。
5. 机组历史操作记录。每一次运行的详细数据，追溯过去，有理有据。



自动化控制柜
AUTOMATIC CONTROL CABINET

全自动无人值守
AUTOMATIC UNATTENDED

1. Remote control start and stop, to confirm whether there is human operation on site through video camera, which is safe and reliable.
2. Where is my generator set? As long as there is network communication, you can know the generator set data and location anywhere in the world.
3. With the "Dashcam", every work order and every movement has a trace to follow.
4. When a failure occurs, the unit will be diagnosed in 1 hour and the Black Box data will be transmitted to the manufacturer. The cloud platfor promises to quickly diagnose the fault in 1 hour and solve the fault quickly in 7 hours.
5. The historical operation records and the detailed data of each operation can be traced back to the past, which is Reasonable and well-founded.





6、维护保养双重提醒。根据机组使用时长，通过手机APP和短信双重维保提醒，让机组时刻保持健康状态，APP提醒用户保养。

7、全方位健康体检，你就是专业“医生”。全方位的机组体检，每周一份机组体检报告，机组健康状况，一手掌握。

8、零配件生命周期管理。机组零配件生命周期管理，及时提醒，做好维护工作，提高机组健康系数和运行稳定性。

9、企业组织架构建设建立企业的组织架构。

从企业到经销商再到用户，统一管理，一体化运作。

10、支持多种方式注册。可以使用用户名、手机、邮箱注册。

11、支持全球通用语言。

支持英文，中文，在全球40个国家可使用。

12、全球地图，总有适合你的。

百度地图、GOOGLE地图，满足全球用户。

6. According to the usage time of the genset, dual maintenance reminds the user through the mobile phone APP and SMS to keep it in good condition at all times.

7, All-round examination, you are a professional "doctor".

A comprehensive examination report of the genset is provided weekly to keep abreast of the health status of it.

8. Through timely reminders of genset spare parts management and maintenance work, the unit health coefficient and operation stability are improved.

9. From the enterprise to the distributor and then to the user, unified management and integrated operation.

10, Multiple ways to register. User name, mobile phone, and email registration are all available.

11. It supports multiple languages and can be used in more than 40 language countries.

12. Global map. Baidu Maps and Google Maps can satisfy global users.

并机并网系统 PARALLEL GRID CONNECTED SYSTEM

并联装置提供先进的发动机监控和保护功能，实现智能负载分配控制，具有功能先进、调试便利、简单易用等特点，模块最多支持32台发电机组，一个系统内最多支持40路电源供应。

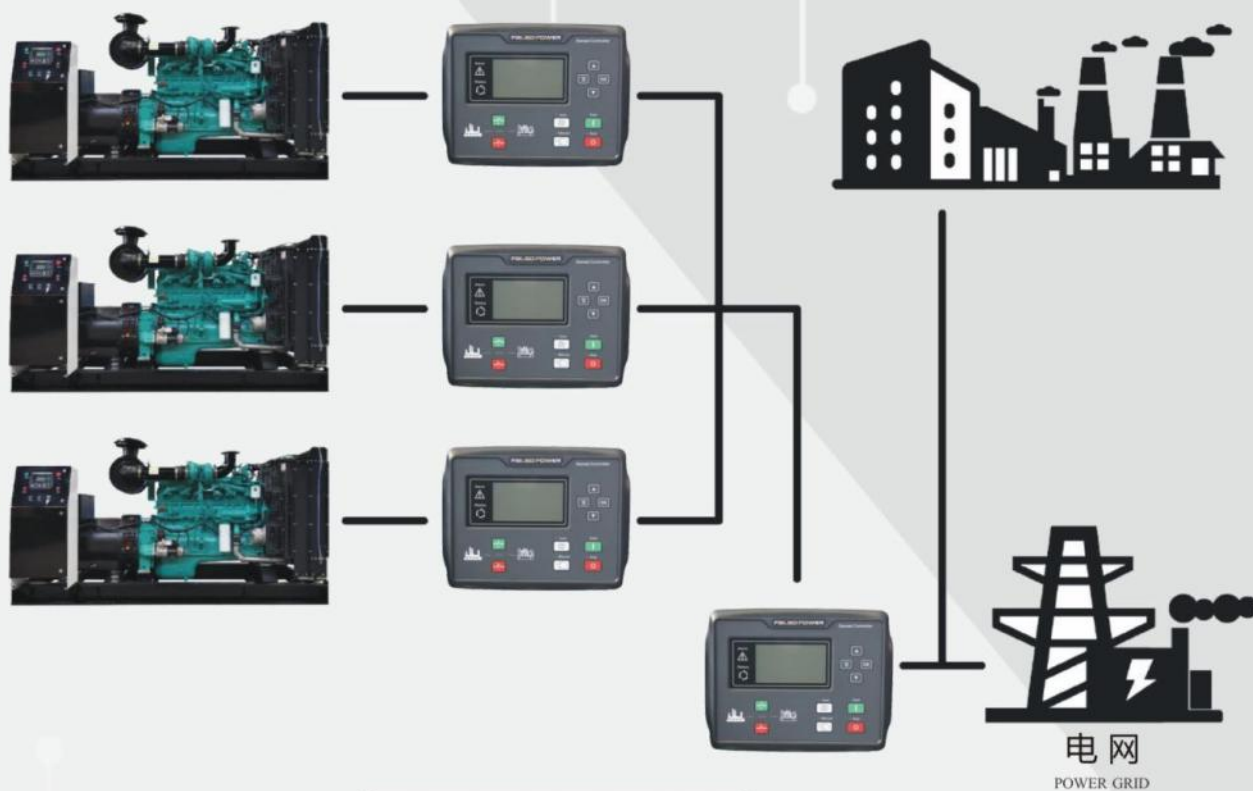
The parallel device provides advanced engine monitoring and protection functions to realize intelligent load distribution control, with the features of advanced functions, convenient debugging, easy to operate, etc. The module can support 32 generator sets, and up to 40 power supplies in one system.



具有手动/自动功能	With manual/automatic functions
具有控制器、负载分配器和同步器的功能	Function as controller, load distributor and synchronizer
智能化、人性化并机，操作简单	Intelligent, humanized and easy to operate
支持电喷、非电喷、燃气的发动机	Support electric, non-electric and gas-fired engines
显示发动机参数、发电机参数、机组参数和母排参数、支持多国语言	Display engine parameters, generator parameters, unit parameters and bus parameters , support multi language
具有削峰填谷调节的功能	It has the function of peak cutting and valley filling
具有发动机和发电机的监控和保护功能	With engine and generator monitoring and protection functions
报警分级：预报警、电气跳闸和停机	Alarm classification: warning, electrical trip and stop
可预设运行时间，进行“四遥”	The running time can be preset for "four remote control"
可预设保养周期功能	Maintenance cycle can be preset
可自行升级软件固件版本	You can upgrade the firmware version of the software by yourself
事件故障记录	Event failure record
程序可通过面板和设置软件套件进行设定	The program can be set through the panel and setting software suite

常见机组并机并网模式

COMMON MODES OF UNIT PARALLEL MODE



多机与市电并联模式

PARALLEL MODE OF MULTI GENSETS AND THE MAINS



多机并联模式

PARALLEL MODE OF MULTI GENSETS

静音移动电站

SILENT MOBILE POWER STATION

防雨式移动发电机组避免与阳光、雨水、杂物直接接触，设有进排风及检修门，适合于野外条件下的工作场所，可设计为固定式和拖车移动电站。

The rain-proof mobile generator set avoids direct contact with sunlight, rain and debris, equipped with air intake & exhaust and an access door. Suitable for workplaces under field conditions, and can be designed as a fixed and trailer mobile power station.



移动拖车

MOBILE TRAILER

便捷快速移动

CONVENIENT AND FAST MOBILE

超静音发电机组

SUPER SILENT TYPE GENERATOR SET

降噪箱型发电机组设有进排风系统、消音器、仪表门、检修门、百叶窗等设施，外部采用钢板制作，内部采用优质吸音材料，合理环保的设计能够达到降噪防震的效果，结构十分稳固，便于吊装转移，使其不易在恶劣的环境中受损。可设计为固定式和拖车移动电站。

The super silent type generator set is equipped with air intake and exhaust system, muffler, instrument door, inspection door, shutters and other facilities. The exterior is made of steel plate, and the interior is made of high-quality sound-absorbing materials. The reasonable and environmentally friendly design can achieve the effect of noise reduction and shock resistance. Very stable, easy to lift and transfer, making it not easy to be damaged in harsh environments. It can be designed as a fixed and trailer mobile power station.



防雨静音箱

RAINPROOF SILENT CANOPY

降噪防雨防腐

NOISE REDUCTION, RAINPROOF AND ANTICORROSION

集装箱式发电机组 CONTAINER TYPE GENERATOR SET

集装箱式发电机组为大功率发电机组防音箱移动电站，需通过汽车、轮船、飞机等大件运输方式，其外形尺寸与标准集装箱相同，有20ft、35ft、40ft三种规格，分为步入式和非步入式，步入式内设有操纵间、检修间、值班室等设施，非步入式根据发电机组规格为紧凑型设计。

The Container type generator set is a high-power silent mobile power station, which needs to be transported by cars, ships, airplanes and other large-scale transportation methods. Its external dimensions are the same as standard containers, 20ft, 35ft and 40ft three specifications. It is divided into walk-in type and non-walk-in type. The walk-in type is equipped with facilities such as operation room, maintenance room, and duty room. The non-walk-in type is a compact design according to the specifications of the generator set.



集装箱机组
CONTAINER TYPE GENSET

经久耐用、结构稳固

DURABLE AND STABLE STRUCTURE





NEXT DECADE BETTER ERA BETTER YOU



ZENVAN HEAVY EQUIPMENT
Fuxing city, Haikou city, China
Web: www.zenvan.cc
Email: info@zenvan.cc
Facebook: [@zenvangroup](https://www.facebook.com/zenvangroup)
Scan the QR code and follow the official Media.

ZENVAN(HAINAN) EQUIPMENT CO., LTD
湛华（海南）机械设备有限公司

ZENVAN(SINGAPORE) EQUIPMENT LLC
湛華（新加坡）機械設備有限公司

